PTO/SB/05 (11-00)

through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

112056-0048 Attorney Docket No. John A. Scott First Inventor

SYSTEM AND METHOD FOR BYTE SWAPPING FILE Title ACCESS DATA STRUCTURES

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

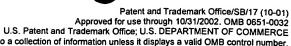
Express Mail Label No. EL 736450969 US

			ICATION ELE		ADDI	RESS TO	Assista); Box Pat	nt Commissioner for Patent Application	itents 5
		-	eming utility patent ap	·				gton, DC 20231	
1. \(\sum \) 2. \(\sum \) 3. \(\sum \)]	Submit an original a Applicant claims See 37 CFR 1.2 Specification preferred arrange Descriptive title of Cross Reference Statement Rega	(Total ement set forth below)	cessing) al Pages 22] ons R & D	8. Nuc (if a _l a b. Sp i.	Computer P leotide and/o pplicable, all Computer l pecification S CD-ROM paper	Program (App or Amino Aci I necessary) Readable Fo Sequence Lis I or CD-R (2	id Sequence Submis orm (CRF) sting on:	esion
			ogram listing appendix	K		ACCOM	PANYING A	PPLICATIONS PAR	TS
	- - -	Detailed Descrip Claim(s)	of the Invention of the Drawings (if file tion	ed)	9. <u> </u>	Assignment Papers (cover sheet & document(s)) 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney			
	•	Abstract of the D	risciosure		11.	English T	ranslation De	ocument <i>(if applicabl</i>	le)
4. 🔀 5. O	-	Drawing(s) (35 t Declaration (un	• •] 12. [Statement	on Disclosure t (IDS)/PTO-	1449 Citatio	es of IDS ons
a	ı. 🔲	Newly execut	ed (original or copy))	13.		ry Amendme		
t). 🔲		rior application (37		14. 🛛		eceipt Postca e <i>specificall</i> y	ord (MPEP 503)	
	_		ation/divisional with		15. 🗆			ity Document(s)	
	i. [OF INVENTOR(S				priority is cl	• • • •	
,		Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
6. [] Apı	plication Data S	Sheet. See 37 CFR	1.76	17.	Other:	ivalent.		
or in F For C unde	an App Continuing Continuing Continuing	ONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, Application Data Sheet under 37 CFR 1.76: Application Divisional Continuation-in-part (CIP) of prior application No:/ application information: Examiner Group / Art Unit: TINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied by 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. In the submitted application parts.							
*****		<u> </u>					tile dublimate	а аррисасы рана.	
Ø	Custon	ner Number or Ba	umber or Bar Code Label (Insert C. (Insert						
		Duane H.	Dreger	24	1267				
Nam	e 			PATENT TRA	DEMARK OFFIC	Е			
A		Cesari an	d McKenna						
Addı	ess	88 Black	Falcon Avenue	e					
City		Boston		State	MA		Zip Code	02210	
Cour	ntry	U. S. A.		Telephone	(617)	951-2500	Fax	(617) 951-	3927
Nar	ne (Pr	int/Type)	Duane H. Dre	eger	Registratio	n No. (Attorr	ney/Agent)	48,836	
Sig	nature		Signature				Date	February 28	3, 2002

Burden Hour Statement: This form is estimated to take 0.2 Iterurs to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

John A. Scott)
Serial No.: Not Yet Assigned) Examiner: Not Yet Assigned
Filed: Herewith For: SYSTEM AND METHOD FOR BYTE SWAPPING FILE ACCESS DATA STRUCTURES)) Art Unit: Not Yet Assigned)))
	Cesari and McKenna, LLP 88 Black Falcon Avenue Boston, MA 02210 February 28, 2002
EXPRESS-M	IAIL DEPOSIT
"Express Mail" Mailing-Label Number:	EL 736450969 US
The following papers are being deposition of the following papers are being deposition.	osited with the United States Postal Service ervice pursuant to 37 C.F.R. §1.10:
X Patent Application (22 pages including X Oath or Declaration (2 pages unsigned) X Utility Patent Application Transmittal Letter	X Fee Transmittal Letter
X Check No. 23813 for \$1,076	X Request for Nonpublication



Under the Paperwork Reduction Act of 1995, no persons are required

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

1,076

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Complete if Known					
Application Number	Not Yet Assigned				
Filing Date	Herewith				
First Named Inventor	John A. Scott				
Examiner Name	Not Yet Assigned				
Group Art Unit	Not Yet Assigned				
Attorney Docket No.	112056-0048				

METHOD OF PAYMENT					FEE CALCULATION (continued)	
The Commissioner is hereby authorized to charge	3. A	DDIT	ION	AL FE	ES	-
indicated fees and credit any over payments to:	Large Entity Small Entity					
Deposit	Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Account 03-1237 Number	Code	(\$)	Code	(\$)	,	
Deposit	105	130	205	65	Fee Surcharge - late filing fee or oath	
Account Cesari and McKenna, LLP	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Charge Any Additional Fee Required Under 37 C.F.R. §§1.16 and 1.17	139	130	139	130 -	Non-English Specification	
Charge Any Additional Fee Required Under 37 C.F.R. §§1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27	147	2,520	147	2,520	For filing a request for ex parte reexamination	
	112	920	112	920*	Requesting publication of SIR prior to	
2. Payment Enclosed:	440	4 0 4 0	440	4 0 4 0 4	Examiner action	
Check Credit card Money Other	113	1,840	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116		216	200	Extension for reply within second month	
*** ***	117		217	460	Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	118	1,440		720	Extenstion for reply within fourth month	
Code (\$) Code (\$)	128	1,960		980	Extension for reply within fifth month	
#101 740 201 370 Utility filing fee 740	119		219	160	Notice of Appeal	
106 330 206 165 Design filing fee	120		220	160	Filing a brief in support of an appeal	
107 510 207 255 Plant filing fee	121	280	221	140	Request for oral hearing	
108 740 208 370 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
114 160 214 80 Provisional filing fee	140	110	240	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 740	141	1,280		640	Petition to revive - unintentional	
2. EXTRA CLAIM FEES	142.	1,280		640	Utility Issue fee (or reissue)	
Extra Fee from	143	460		230	Design Issue fee	
Claims below Fee Paid	144	620		310	Plant Issue fee	
Total Claims 19 - 20** = 0 x 18 = 0	122	130		130	Petitions to the Commissioner	
Independent 7	123		123	50	Processing fee under 37 CFR 1.17(q)	
claims x = x	126	180		180	Submission of Information Disclosure Stmt	
Multiple Dependent = 0	581	40	581	40	Recording each patent assignment per	
Large Entity Small Entity	146	740	246	370	property (times number of properties)	
Fee Fee Fee Fee Description Code (\$) Code (\$)	'**	740	240	3/0	Filing a submission after final rejection (37 CFR 1.129(a))	
103 18 203 9 Claims in excess of 20	149	740	249	370	For each additional invention to be	
102 84 202 42 Independent claims in excess of 3					examined (37 CFR 1.129(b))	
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 **Reissue independent claims over	179	740	279	370	Request for Continued Examination (RCE)	
original patent	169	900	169	900	Request for expedited examination	
110 18 210 9 **Reissue claims in excess of 20					of a design application	
and over original patent		r fee (sp				
SUBTOTAL (2) (\$) 336	Other	r fee (sp	ecity)	•		
**or number previously paid, if greater; For Reissues, see below	**or number previously paid, if greater; For Reissues, see below *Reduced by Basic Filing Fee Paid **SUBTOTAL (3) (\$)					0

SUBMITTED BY				Complete (if	f applicable)
Name (Print/Type)	Duane H. Dreger	Registration No. (Attomey/Agent)	48,836	Telephone	(617) 951-2500
Signature	Duar Hey Dry	4		Date	February 28, 2002

PTO/SB/35 (11-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	Named Inventor	John A. Scott
Title	SYSTEM AND ME ACCESS DATA S	THOD FOR BYTE SWAPPING FILE TRUCTURES
Attv D	ocket Number	112056-0048

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

February 28, 2002

Date

Signature

Duane H. Dreger, Reg. No 48,836

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.